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ATTORNEY DOCKET NO. 08350.0663-00000  
CUSTOMER NO. 22,852

**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, DC 20231

New U.S. Patent Application  
Title: HYDRAULIC CONTROL SYSTEM FOR REDUCING MOTOR  
CAVITATION  
Inventor: Kazunori YOSHINO

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Specification - 10 pages; Claims - 5 pages, including 2 independent claims and 21 claims total; and Abstract - 1 page.
2. Drawings - 1 sheet of drawings (Figure 1).
3. Information Disclosure Statement under 37 C.F. R. § 1,97(b), Form PTO 1449, and 24 references.
4. The filing fee is calculated as follows:

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Basic Application Filing Fee					\$740	\$ \$740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	21	-	20	1	x \$18	18.00
Independent Claims	2	-	3	0	x \$84	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 758.00
Reduction by 1/2 if small entity						- -0-
TOTAL APPLICATION FILING FEE						\$ 758.00

The Commissioner is hereby authorized to charge \$758.00 to Caterpillar Deposit Account No. 03-1129. The fee includes:

\$740.00 filing fee; and  
\$58.00 additional claim fee.

5. Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

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Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to Caterpillar Deposit Account No. 03-1129.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Christopher P. Isaac  
Reg. No. 32,616

CPI/JAS/aab  
Enclosures